

Title (en)

DISH DETERGENT

Title (de)

GESCHIRRREINIGUNGSMITTEL

Title (fr)

DÉTERGENT POUR LA VAISSELLE

Publication

EP 2113024 B1 20121212 (DE)

Application

EP 08707986 A 20080118

Priority

- EP 2008050541 W 20080118
- DE 102007003885 A 20070119
- DE 102008000029 A 20080110

Abstract (en)

[origin: WO2008087200A1] The present invention relates to the use of a phosphate-reduced builder system based on alkali tripolyphosphate and sodium iminodisuccinate of gentle dish detergent formulations for automatic dishwashing by machine.

IPC 8 full level

C11D 3/06 (2006.01); **C11D 3/33** (2006.01)

CPC (source: EP US)

C11D 3/0073 (2013.01 - EP US); **C11D 3/06** (2013.01 - EP US); **C11D 3/33** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008087200 A1 20080724; AR 064974 A1 20090506; CA 2675811 A1 20080724; CL 2008000155 A1 20080725; CN 101631848 A 20100120; DE 102007003885 A1 20080724; EP 2113024 A1 20091104; EP 2113024 B1 20121212; IL 199890 A0 20100415; JP 2010516832 A 20100520; MX 2009007599 A 20091123; TW 200846463 A 20081201; US 2010144576 A1 20100610

DOCDB simple family (application)

EP 2008050541 W 20080118; AR P080100247 A 20080118; CA 2675811 A 20080118; CL 2008000155 A 20080118; CN 200880002413 A 20080118; DE 102007003885 A 20070119; EP 08707986 A 20080118; IL 19989009 A 20090716; JP 2009545936 A 20080118; MX 2009007599 A 20080118; TW 97101860 A 20080118; US 52367308 A 20080118